

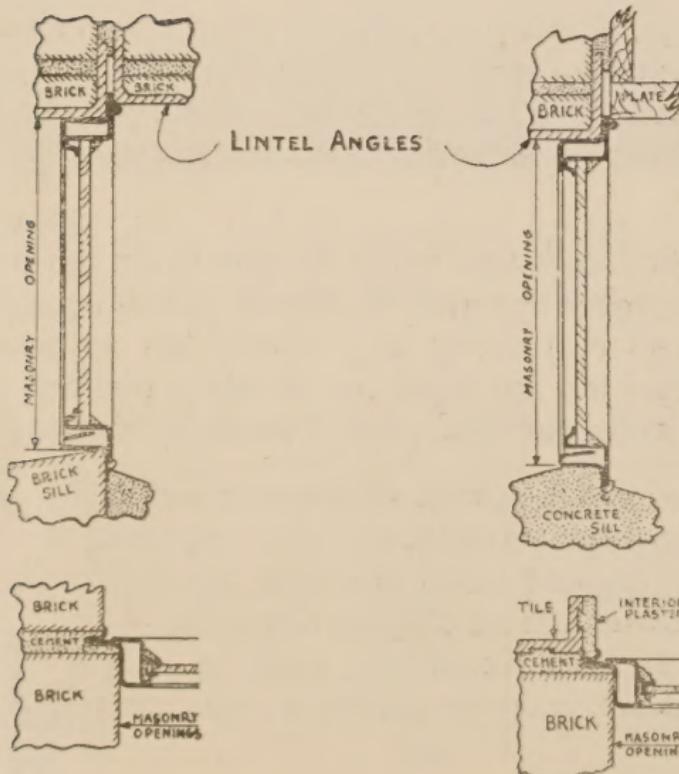


*MILCOR*  
**ONE PIECE  
STEEL  
BASEMENT  
WINDOWS**

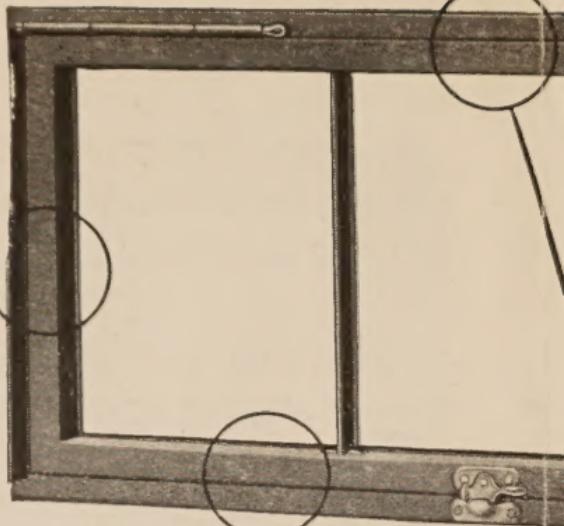
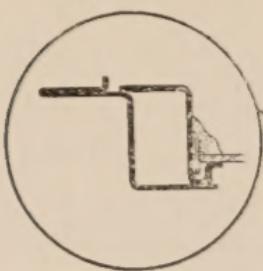
# WEATHER PROOF STEEL WINDOWS

In designing Milcor One-Piece Steel Windows, Milcor Engineers kept in mind the desirability of making them weather-proof at all points. The illustration of design details opposite shows how well they succeeded.

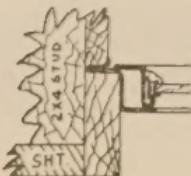
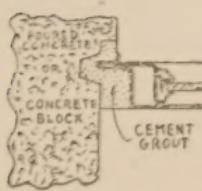
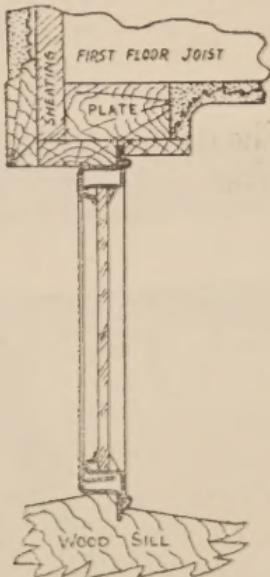
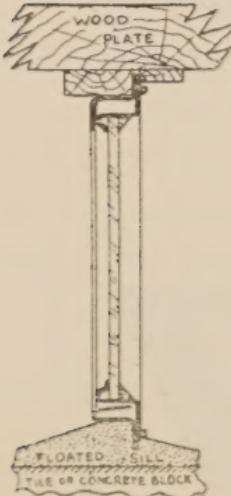
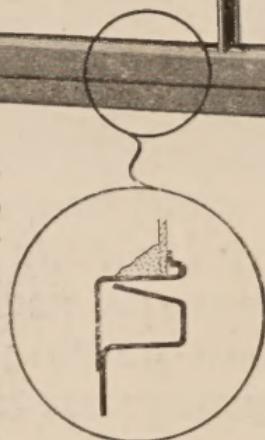
At no point is there an opening between sash and frame where snow or rain can enter. Wind driven rain is caught by the inside flange whence it drops to the sill piece and runs outside.



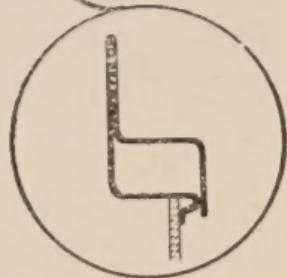
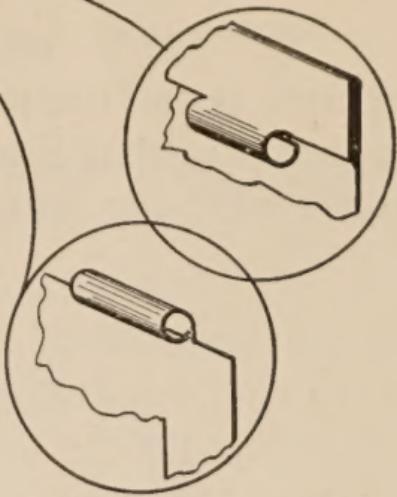
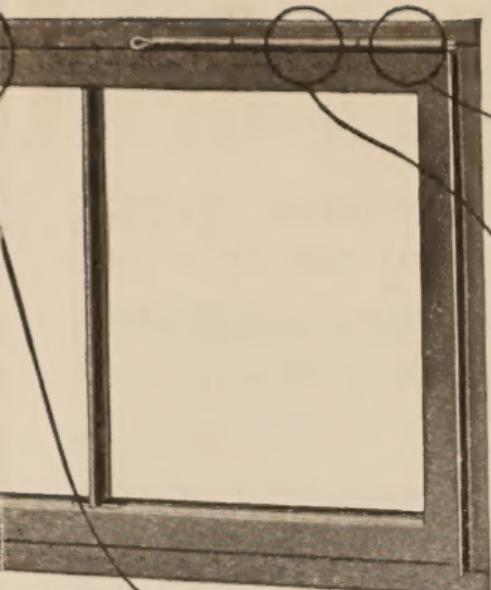
Note the two-point contact of the sash with the one-piece frame at the jamb, insuring good weathering. Note also the channel where the putty bed for glazing rests.



At the right is illustrated the sill detail of frame and sash. Note the sharp drop of the sill piece and the protecting overhang of the sash. Driving rain cannot enter here.



The hinge details are illustrated below. These details are integral with frame and sash and are linked together with large cotter pins.



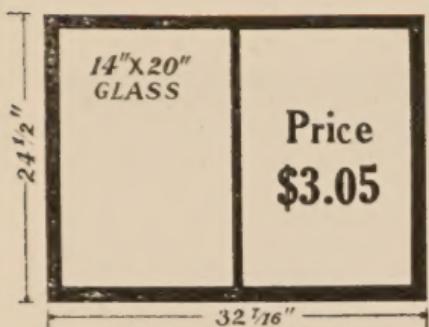
At the left is illustrated the two-point contact of sash with frame along head-piece. Note that the outside flange projects down beyond the top edge of the sash to provide safe weather-proofing.

## Installation Details for Milcor One-Piece Steel Basement Window

The design of the Milcor Steel Basement Window frame is nicely adapted to installations in brick or stone, concrete block or poured concrete walls, or to combinations of any of these materials with frame construction above, or to frame construction throughout.

The detail drawings to the left illustrate this. A mason setting one of these frames builds the wall right up to the fin on either jamb. This projects the flange into the wall and firmly anchors the steel frame in position. The little angles in masonry walls are placed so that the head flange is back of the outside angle, and in various types of walls the position of the flange corresponds to this. The drawings illustrate the simplicity of setting these one-piece steel frames.

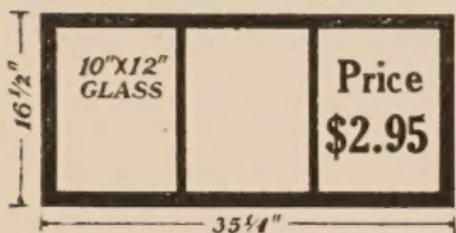
# FRAME and GLASS SIZES for **MILCOR** ONE-PIECE STEEL BASEMENT WINDOWS



## Style No. 501

Area 5.5 Sq. Ft. Over-all steel frame dimensions, 32 7/16 inches by 24 1/2 inches. Glass 14 inches by 20 inches, 2 pane.

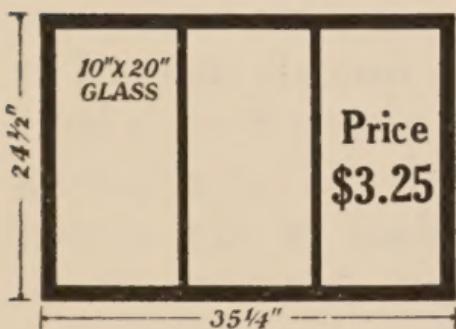
Shpg. Wgt. 17 lbs.



## Style No. 502

Area 4 Sq. Ft. Over-all steel frame dimensions, 35 1/4 inches by 16 1/2 inches. Glass 10 inches by 12 inches, 3 pane.

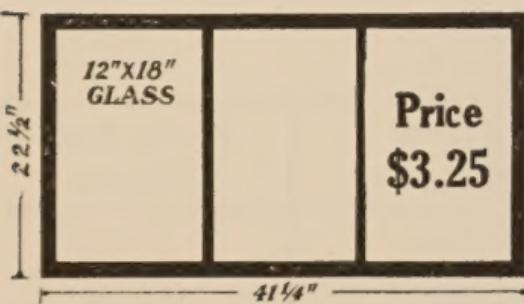
Shpg. Wgt. 15 lbs.



## Style No. 503

Area 6 Sq. Ft. Over-all steel frame dimensions, 35 1/4 inches by 24 1/2 inches. Glass 10 inches by 20 inches, 3 pane.

Shpg. Wgt. 18 lbs.

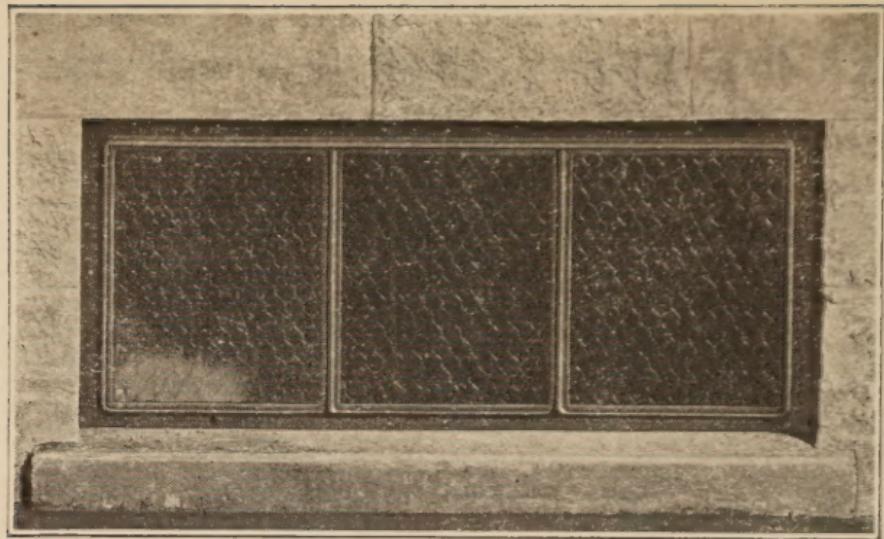


## Style No. 504

Area 6.4 Sq. Ft. Over-all steel frame dimensions, 41 1/4 inches by 22 1/2 inches. Glass 12 inches by 18 inches, 3 pane.

Shpg. Wgt. 19 lbs.

Write for Discounts



## *MILCOR STEEL SASH*

### **Grow in Popularity with Architects and Builders**

**S**TEEL windows are used in all types of buildings because they are far more satisfactory than wood frame and wood sash, to a growing majority of builders. Aside from the fact that there is a larger area of glazing in proportion to the size of the wall opening with steel windows than with wood, and therefore more light admitted, steel windows will always be more satisfactory than wood because they are more economical to install and cost less for upkeep.

But aside from these considerations, steel windows give any wall a trimmer appearance than wood and again the appearance of a steel sash is more in keeping with the idea of a window than the heavier aspect of wood sash.